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Figure 1: Protein produced in cell-free reactions

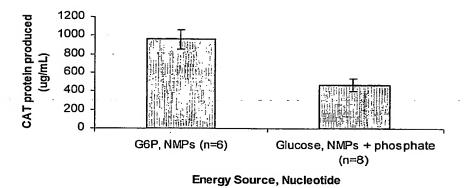


Figure 2: Addition of phosphate to cell-free reactions using glucose as energy source

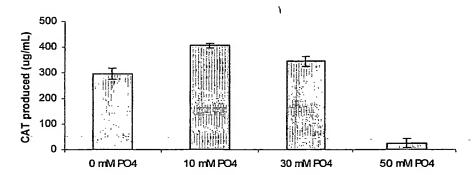
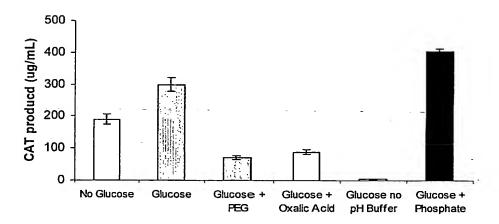


Figure 3: Important components for successful cellfree reactions using glucose



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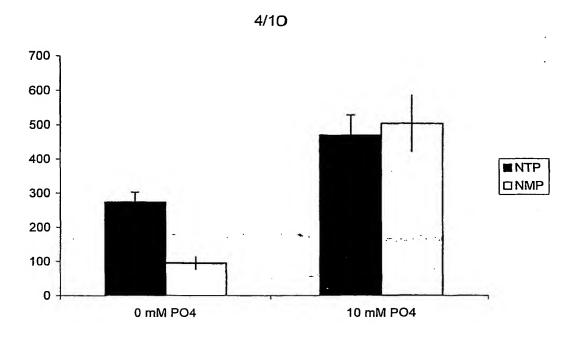


Figure 4



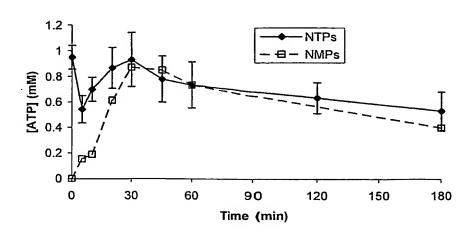


FIGURE 5

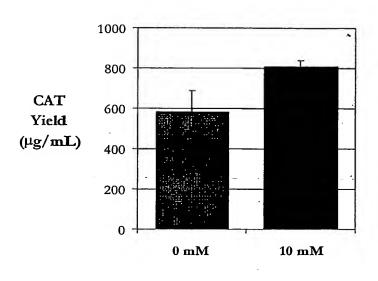


FIGURE 6

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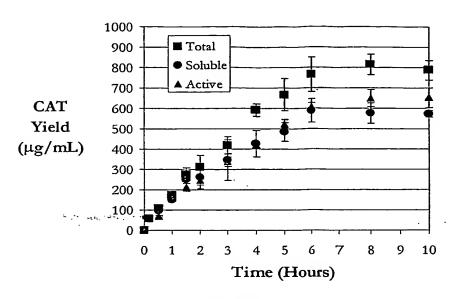


FIGURE 7

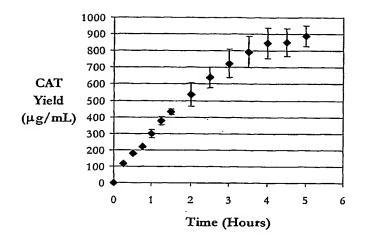


FIGURE 8

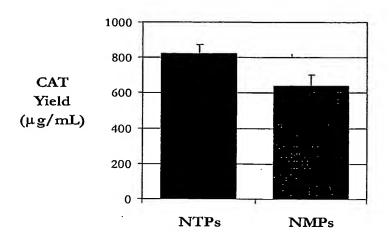


FIGURE 9

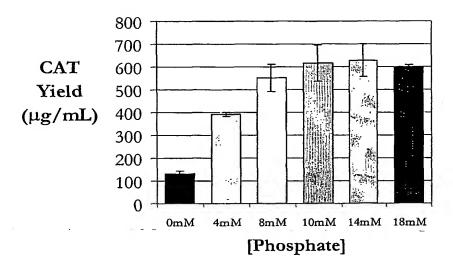


FIGURE 10

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